## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

AUG 2 0 2001

ATTORNE DOCKET NO. 10007763-1

As a below named inventor, I hereby declare the My residence/post office address and citizenship with the below next to my name;

and joint inventor (if pl a patent is sought on t	ural nar	nes are listed below) of	the subject matter v	ted below) or an original, first which is claimed and for which		
Silicon-Based Dielectric	Tunne	ling Emitter				
the specification of wh	ich is ∕a	ttached hereto unless th	e following box is c	hecked:		
(X) was filed on A			_	iternational Application		
Number <u>09/84</u>		<del></del>	d on	• •		
including the claims, a	s amen		(s) referred to abov	above-identified specification, e. I acknowledge the duty to CFR 1.56.		
Foreign Application(s) and/or	Claim of	Foreign Priority		. *		
inventor(s) certificate listed l	pelow and	s under Title 35, United State I have also identified below an tion on which priority is claim	y foreign application for	any foreign application(s) for patent or patent or inventor(s) certificate having		
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
				YES: NO:		
				YES: NO:		
Provisional Application	•					
I hereby claim the benefit us below:	nder Title	35, United States Code Secti	on 119(e) of any United	States provisional application(s) listed		
44		APPLICATION NUMBER	FILING DATE			
	-					
U. S. Priority Claim						
insofar as the subject matte manner provided by the first information as defined in Titl	r of each paragrag e 37, Co	of the claims of this application of Title 35, United States (	on is not disclosed in the Code Section 112, I ackr tion 1.56(a) which occur	States application(s) listed below and, e prior United States application in the nowledge the duty to disclose material red between the filing date of the prior		
APPLICATION NUMBER	71 101 111	FILING DATE	·			
AFFEIGATION NOWBER	CATION NUMBER FILING DATE			patented/pending/abandoned)		
				W. A W		
business in the Patent and T	rademark	Office connected therewith:	Place Customer	ecute this application and transact all		
Customer	Number	022879	Number Bar Code Label here			
Send Correspondence to	:		Direct Telephor	ne Calls To:		
HEWLETT-PACKARD COMPANY Intellectual Property Administration			Timothy F. My	ers		
P.O. Box 272400 Fort Collins, Colorado 8	0527-240	00	(541) 715-4197			
made on information a with the knowledge imprisonment, or both false statements may j	ind bel that wi , under eopardi	lief are believed to be tr Ilful false statements a Section 1001 of Title 1 ze the validity of the app	ue; and further tha and the like so ma 8 of the United Sta	are true and that all statements t these statements were made ade are punishable by fine or ates Code and that such willful nt issued thereon.		
Full Name of Inventor: Zhizhang Chen			Citizenship: US			
Residence: 44	11 Snc	owbrush Dr. Corvallis,OR	97330			
Post Office Address:	me as	Residence				
Inventor's Signature	ey		<i>8</i> /3/ <i>∂</i> /			

Rev 06/01 (DecPwr)

(Use Page Two For Additional Inventor(s) Signature(s))

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## DECLARATION AND POWER ATTORNEY FOR PATENT APPLICATION (continu d)

ATT VEY DOCKET NO. 10007763-1

Full Name of # 2 joint inventor:	Micha I David Bice	С	Citizenship: US						
Residence:	1300 SW E St #204 Corvallis,OR	<del>97333 US</del>	6257 SuTrellis	Dc	Conglis Or 97333				
Post Office Address:	Sam as Residenc		<u> </u>	<u> </u>					
Post Office Address:	1 1								
Inventor's Signature	<u> </u>								
Full Name of # 3 joint inventors	Popald I Enck	_	itizenship: US						
			ituzeristii <u>p: 03</u>						
Residence:	1970 NE Conifer Blvd Corvallis, OR 97330  Same as residence								
Post Office Address:	Same as residence		<del></del>						
1/1/2		8/	2/2001						
Inventor's Signature	ľ	Date							
Full Name of # 4 joint inventor	: Michael J. Regan	c	citizenshi <u>p:</u> US	-					
Residence:	3210 NW Arrowood Circle Corvallis OR 97330								
Post Office Address:	same as residence								
Lut. On no		8/16/	01						
Inventor's Signature	i	Date							
Full Name of # 5 joint inventor	· Thomas Novet	c	Citizenship: US						
	2905 NW Ashwood Drive Corvallis, OR 97330 USA								
Residence:	Same as Residence								
Post Office Address:	Same as Residence			<del></del>					
Inventor's Signature		8/16/	01						
inventor a dignature		Date							
Full Name of # 6 joint inventor	Paul J. Benning Citizenship:US								
Residence:	4736 NW Jeanice PI., Corvallis OR 97330								
Post Office Address:	Same as residence								
		6-lug	-01						
Inventor's Signature		Date (							
Full Name of # 7 joint inventor	·:	(	Citizenship:						
Residence:		<del></del>							
Post Office Address:					<del></del>				
Inventor's Signature		Date							
- · · · · · · · ·		Jaie							
Full Name of # 8 joint invento	r:		Citizenship:						
Residence:									
Post Office Address:									
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Inventor's Signature		Data							